Abstract

A modified bio-related substance, wherein at least one poly(alkylene glycol)oxy group represented by the following formula (1) is combined in a molecule:

 $\begin{array}{c} CH_2(OA^1)_n \\ \\ CH(OA^2)_m OR \\ \\ CH_2(OA^2)_m OR \end{array}$ (1)

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wherein R is a hydrocarbon group having 1 to 24 carbon atoms, OA¹ and OA² are each an oxyalkylene group having 2 to 4 carbon atoms, R and OA² are the same or different from each other in one molecule, n and m are each average number of moles of the oxyalkylene group added, n represents 0 to 1000, and m represents 10 to 1000.